



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9812

SERIAL NUMBER 10/698,324	FILING DATE 10/31/2003  RULE	CLASS 455	GROUP ART UNIT 2683	ATTORNEY DOCKET NO. M61.12-0586
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Xuedong D. Huang, Bellevue, WA;

\*\* CONTINUING DATA \*\*\*\*\*  
 This application is a CIP of 09/447,192 11/22/1999 PAT 6,675,027 YES

\*\* FOREIGN APPLICATIONS \*\*\*\*\* NO

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 02/03/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY WA	SHEETS DRAWING 17	TOTAL CLAIMS 24	INDEPENDENT CLAIMS 2
Verified and Acknowledged	Examiner's Signature <i>Janh</i> Initials <i>DCI</i>				

ADDRESS  
 27366  
 WESTMAN CHAMPLIN (MICROSOFT CORPORATION)  
 SUITE 1400 - INTERNATIONAL CENTRE  
 900 SECOND AVENUE SOUTH  
 MINNEAPOLIS , MN  
 55402-3319

TITLE  
 Personal mobile computing device having antenna microphone and speech detection for improved speech recognition

FILING FEE  RECEIVED 842	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-----------------------------------	---	--